



Patent Atty. Docket No. GEMS8081.231

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Jean Brittain et al.

Serial No.

10/711,892

Filing Date

October 12, 2004

Title

METHOD AND SYSTEM OF DETERMINING

MOTION IN A REGION-OF-INTEREST DIRECTLY AND INDEPENDENTLY OF

K-SPACE TRAJECTORY

Group Art No.

Unknown

Examiner

Unknown

CERTIFICATION UNDER 37 CFR 1.8(a) and 1.10

I hereby certify that, on the date shown below, this correspondence is being:

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INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97/99

Dear Sir:

In compliance with Applicant's duty of disclosure as set forth in 37 C.F.R. §1.56, listed on the attached equivalent to Form PTO-1449 are those patents, publications, and other information known to Applicant which may be considered material to the patentability of the

Applicant: Jean Brittain et al. S/N: 10/711,892

claims of the above-captioned application. One copy of each non-patent reference is attached.

Applicant respectfully requests that the documents listed on the attached equivalent to Form PTO-1449 be considered by the Examiner, that the references be made of record in the present application, and that an initialed copy of the duplicate equivalent to Form PTO-1449 be returned to the undersigned in accordance with MPEP 609.

Respectfully submitted,

. Mark Wilkinson

Registration No. 48,865

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jmw@zpspatents.com

Date: October 12, 2004

Atty. Docket No.: GEMS8081.231

P.O. ADDRESS:

Ziolkowski Patent Solutions Group, LLC 14135 N. Cedarburg Rd. Mequon, WI 53097-1416 262-376-5170

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

Complete if Known					
Application Number	10/711,892				
Filing Date	October 12, 2004				
First Named Inventor	Jean Brittain et al.				
Group Art Unit	Unknown				
Examiner Name	Unknown				
Attorney Docket Number	GEMS8081.231				

	•			U.S. PATENT DOCUMEN	TS	
Examiner Initials*	Cite No. ¹	U.S. Patent Docu	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		4,564,017		Glover	01-14-1986	
		4,961,426		Spraggins et al.	10-09-1990	
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	FOREIGN PATENT DOCUMENTS								
		Foreign Patent Document				Date of Publication of	Pages, Columns, Lines,		
Examiner Initials*	Cite No. ¹	Office ³	Number ⁴	Kind Code ⁵ (<i>if known</i>)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	Τ ⁶	
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Date	
Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449B/PTO				Complete if Known		
			•	Application Number	10/711,892	
IN	FORMATION	DISC	OSURE	Filing Date	October 12, 2004	
STATEMENT BY APPLICANT				First Named Inventor	Jean Brittain et al.	
(use as many sheets as necessary)				Group Art Unit	Unknown	
				Examiner Name	Unknown	
Sheet	2	of	2	Attorney Docket Number	GEMS8081.231	

OTHER PRIOF	R ART -	NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite, No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		CROWE et al., Automated Rectilinear Self-Gated Cardiac Cine Imaging, Magnetic Resonance in Medicine 52:782-788 (2004)	
			
Examiner Signature		Date Considered	

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